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PATENT  
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FACSIMILE 703-872-9306.

Heidi Wright  
Printed name of person transmitting correspondence

Heidi Wright  
Signature of person transmitting correspondence

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Frank LUYTEN et al.	Art Unit:	1654
Serial No.:	10/089,932	Examiner:	Louise N. Leary
Filed:	July 29, 2002	Customer No.:	21559
Title:	IN VIVO AND MOLECULAR MARKERS FOR TESTING THE PHENOTYPIC STABILITY OF CELL POPULATIONS, AND SELECTED CELL POPULATIONS FOR AUTOLOGOUS TRANSPLANTATION		

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

In reply to the Office action that was mailed in connection with the above-captioned patent application on October 5, 2004, applicants submit the following amendments and remarks.

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